

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant Richard G. Hartmann, et al.

09/965,075 Serial No. 27 Sep 2001 Dustin Nguyen 2154 Filed Examiner

Art Unit 2154

System and Method for Providing Character Entitled

Interactive Input/Output

Docket No. END920010023US1

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the following attached correspondence comprising:

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JUDITH A. BECKSTRAND (Name of person mailing paper or fee)

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AUG 2 1 2006 PTO/SB/21 (07-06) Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number. tion Act of 1995, no persons are required to respond to a Application Number PARENT 09/965,075 TRANSMITTAL Filing Date 9/27/01 **FORM** First Named Inventor Richard G. Hartmann Art Unit 2154 **Examiner Name Dustin Nguyen** (to be used for all correspondence after initial filing) Attorney Docket Number

Total Number of Pages in This Submission		<i>_</i>				
ENCLOSUIDES (Object all that analy)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)	ENCLOSURES (Check all that apply) After Allowance Committee Commi	to Board ences to TC ply Brief)				
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name						
Signature Relley & Berkettank						
Printed name Shelley M Beckstrand						
Date 16 Aug 2006	Reg. No. 24,886					
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
Signature Signature Mudich W. Blekstrand						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Judith A. Beckstrand

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09965075 **Application Number** FEE TRANSMITTA Filing Date 27 Sep 2001 For FY 2005 First Named Inventor Richard G. Hartmann **Examiner Name** Dustin Nguyen Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2154 TOTAL AMOUNT OF PAYMENT END920010023US1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0465 Deposit Account Name: IBM Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 160 150 80 300 Reissue 150 500 600 250 300 Provisional 200 100 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) **Fee Description** Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Indep. Claims Fee (\$) Fee Paid (\$) -3 or HP =HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) Total Sheets Fee (\$) - 100 = 150 =(round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): submission of formal drawings 0

SUBMITTED BY	_		
Signature	Relley Supstand	Registration No. (Attorney/Agent) 24,886	Telephone ₂₇₆₋₂₃₈₋₁₉₇₂
Name (Print/Type)	Shelley M Seckstrand		Date 16 Aug 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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In Re Application of

Applicant : Richard G. Hartmann, et al.

Serial No. : 09/965,075

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Examiner : Dustin Nguyen

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Character Interactive Input/Output

Docket No. : END920010023US1

SUBMISSION OF FORMAL DRAWINGS

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Subject to the approval of the Examiner, please enter the attached formal drawings in the above identified application, marked as Replacement Sheets, to replace the

informal drawings previously submitted.

Sincerely,

Richard G. Hartmann, et al.

Ву

Reg. No. 24,886

Date: 16 Aug 2006

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(PE)				
0, 48	Application No.	Applicant(s)		
AUG 2 1 2006 Notice of Allowability	09/965,075	HARTMANN ET AL.		
AUG 2 1 Zuuu Motice of Allowability	Examiner .	Art Unit		
<u> </u>	Dustin Nguyen	2154		
Dustin Nguyen 2154 — The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to 06/30/2006. 2. ☑ The allowed claim(s) isfare 1-3, 9-15, 17, 20-23 and 26 now renumbered as 1-16. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary			
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te		
Paper No./Mail Date 4.	8. 🗌 Examiner's Statem	ent of Reasons for Allowance		
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